Smart Card Reader
User's manual

Introduction

Smart Card Reader is very easy to install and use. This condensed card reader is designed to use in a computer environment with USB sort. The PC user needs no technological background. If you need online bank transaction, online shopping w/credit card, the smart card reader is the elegant answer.

The Smart card reader uses the latest smart card reader and writer. It's powered from USB port, and compatible with Win ME/2000/XP/VISTA systems. Smart card reader is compliant with all common smart card standards. The Smart card reader is a CCID and EMV certified plug & play reader for PCs with USB2.0 interface.

Specification

• Support EMV specification.
• Support the Universal Serial Bus Specification, version 1.1.
• Based on ISO7816 implementation
• Support PC Smart Card industry standard – PC/SC 1.0
• Support Microsoft Smart Card for Windows
• Meet Microsoft WHQL USB Smart Card Reader requirements
• Include WDM driver to work on Windows 98 and Windows 2000
• Support T0, T1 protocol, I2C memory card, SLE4418, SLE4428, SLE4432, SLE4442, AT88SC1608 and AT45D041 card.
• Dedicated hardware block implementation for IC and memory card protocols for Highest performance
• Implemented as an USB full speed device with bulk transfer endpoint
• Based on USB-CCID class, short APDU level
• Compatible with Microsoft USB-CCID driver
• Support 3V/5V card

Features

They will open up many potential:

- Person identification
- Online banking facilities
- Online coupons/loyalty
- E-commerce

System requirements

Computer with USB2.0/1.1 port *1
Windows 98SE/ME/2000/XP/VISTA/CE/ LINUX

Hardware installation

1) Installation the smart card driver.
2) Plug in the reader to PC and insert the SMART card to the card reader.

Attention:

For Smart Card function, please install the CD driver.